

D1

1 1. (Amended Four Times) A computer system emulating a television system
2 comprising:
3 a computer converged with a television;
4 a monitor connected to said computer system; and
5 an alphanumeric keyboard for providing alphanumeric information to said
6 computer system, said computer system being capable of interpreting different
7 predetermined alphanumeric key actuations on said alphanumeric keyboard as
8 respective channel macros each for selecting a predetermined network, said channel
9 macros being provided at least by said computer system, the combination of said
10 computer, said monitor and said alphanumeric keypad providing a user a visual listing of
11 networks by depicting on said monitor successive lists of network names, each list
12 containing network names including an initial sequence of characters matching the
13 sequence of characters as they are being entered by the user, until the user enters a select
14 input to select a particular network.

Sub E1

D2

1 5. (Amended) The computer system of claim 1, wherein said alphanumeric
2 keyboard comprises keys to which alphanumeric characters are individually assigned,
3 and said keyboard provides said alphanumeric information to said computer system in a
4 wireless fashion.
5

Sub E2

D3

1 8. (Amended Three Times) In a PC/TV computer system having keyboard for
2 providing alphanumeric characters to said PC/TV computer, a method of selecting a
3 network station comprising the steps of:
4 storing predetermined network station names;
5 placing said PC/TV in one of a TV mode and a Computer mode with an
6 active video window;
7 actuating a first alphanumeric key on said keyboard;
8 determining whether said first alphanumeric key designates a character
9 which is a first character in one or more predetermined network station names;

Sub 62
Concluded

displaying the or each said network station name containing a said
11 matching first character on said monitor; and

12
13 then in response to each successive user selection of an alphanumeric key,
14 determining whether the character represented by the selected alphanumeric key
15 designates a correspondingly positioned character in one or more of said displayed
16 network station names and displaying the or each network station name containing the
17 same succession of user selected characters until user selection of a displayed network
18 station name causes tuning to that network station.

1 13. (Amended Four Times) In a PC/TV computer system having keyboard for
2 providing alphanumeric characters to said PC/TV computer and a viewing monitor, said
3 keyboard including keys to which alphanumeric characters are individually assigned, a
4 method of selecting a channel comprising the steps of:

5 providing a data base of network station names in said PC/TV computer
6 system prior to providing said PC/TV computer system to a buyer:

7 placing said PC/TV in one of a TV mode and a computer mode with an
8 active video window;

9 actuating a first alphanumeric key on said keyboard;
10 determining whether said first alphanumeric key is a first character in a
11 sequence of characters of at least one predetermined network station name;

12 displaying said at least one network station name on said monitor; and

13 then in response to each successive selection by a user of an alphanumeric
14 key designating a corresponding character in the sequence of characters of said displayed
15 network station names, displaying the or each network station name containing the same
16 sequence of user selected characters until one network station name is user selected from
17 among said at least one network station name displayed on said monitor; and

18 said PC/TV computer system tuning to a channel associated with said
19 network station in response to said user selection.

Sub G6
D5

17. (Amended) The method of claim 13, wherein said user selection of a displayed station name is effected by actuation of a key on said keyboard.

1 18. (Amended) The method of claim 13, wherein said user selection of a
2 displayed station name is effected by user operation of a pointing device.